## Table 20. Weather Summary, Selected U.S. Cities (Population Weighted Heating Degree-Days<sup>1</sup>)

Weather data reported in the Weekly Petroleum Status Report are taken directly from a computerized system implemented by the National Oceanic and Atmospheric Administration, Department of Commerce. The National Oceanic and Atmospheric Administration (NOAA)/NWS, as a U.S. Government Agency, does not endorse any consumer information services.

The weather for the Nation, as measured by population-weighted heating degree-days from July 1, 2001, through March 9, 2002, has been 18 percent warmer than last year and 15 percent warmer than normal.

Location	Current 07/01/01 thru 03/09/02	Previous 07/01/00 thru 03/09/01	Normal 07/01 thru 03/09	Percent Change	
				Current	Current
				vs. Previous	vs. Normal
	3,100	3,007	3,040	-10	-15
Cities					
Albuquerque	3,289	3,674	3,662	-10	-10
Amarillo	3,094	3,737	3,533	-17	-12
Asheville	3,146	3,598	3,513	-13	-10
Atlanta	2,102	2,641	2,594	-20	-19
Billings	4,940	5,812	5,523	-15	-11
Boise	4,221	4,737	4,589	-11	-8
Boston	3,513	4,548	4,333	-23	-19
Buffalo	4,225	5,269	5,166	-20	-18
Cheyenne	5,052	5,650	5,427	-11	-7
Chicago	4,254	5,392	5,199	-21	-18
Cincinnati	3,515	4,472	4,287	-21	-18
Cleveland	3,902	4,947	4,816	-21	-19
Columbia,SC	1,993	2,482	2,323	-20	-14
Denver	4,397	5,040	4,643	-13	-5
Des Moines	4,269	5,751	5,330	-26	-20
Detroit	4,127	5,101	5,151	-19	-20
Fargo	6,165	7,652	7,388	-19	-17
Hartford	3,956	5,099	4,880	-22	-19
Houston	1,329	1,638	1,449	-19	-8
Jacksonville	1,023	1,432	1,293	-29	-21
Kansas City	3,622	4,865	4,477	-26	-19
Las Vegas	1,856	2,058	2,055	-10	-10
Los Angeles	937	1,141	986	-18	-5
Memphis Miami	2,299 83	3,016 186	2,685 195	-24 55	-14
				-55	-57
Milwaukee Minnoanolis	4,436	5,535	5,626	-20 -22	-21 -21
Minneapolis Montgomery	5,082 1,874	6,548 2,235	6,439 1,973	-22 -16	-21 -5
New York	2,825	3,856	3,867	-16	-3 -27
Oklahoma City	2,883	3,595	3,154	-27 -20	-2 <i>1</i> -9
Omaha Omaha	4,279	5,516	5,187	-20 -22	-18
Omana Philadelphia	2,926	3,960	3,984	-26	-10
Phoenix	835	1,088	1,147	-23	-27
Pittsburgh	3,818	4,829	4,725	-23 -21	-2 <i>1</i> -19
Portland, ME	4,652	5,608	5,596	-21 -17	-19
Providence	3,716	4,617	4,502	-20	-17
Raleigh	2,516	3,039	2,921	-20 -17	-17
Richmond	2,672	3,509	3,320	-17 -24	-14
St. Louis	3,169	4,428	3,984	-28	-20
Salem, OR	3,264	3,514	3,571	-20 -7	-20 -9
Salt Lake City	4,694	4,719	4,551	-7 -1	3
San Francisco	1,834	2,070	2,135	-11	-14
Seattle	3,553	3,571	3,562	-1	0
Shreveport	1,884	2,352	2,037	-20	-8
Washington, DC	2,680	3,606	3,365	-26	-20

<sup>1</sup>See Glossary.

\*\*\* = Normal heating degree-days or less, or ratio incalculable.

Note: The total heating degree-days for the previous heating season (July 1, 1999 - June 30, 2000) was 4,700 and the normal is 4,575. A new method for calculating heating/cooling degree days was implemented by the Climate Analysis Center in October 1993, with further refinements implemented in November 1993. The routines incorporate 1961-1990 normals supplied by the National Climatic Data Center, and 1990 census data for calculation of population weighted degree days.